



101 IN MOTION

**California Transportation
Commission
September 7, 2006**

The 101 Traffic Problem

- **Increasing regional commuting**
 - **Jobs/housing imbalance**
 - **16,000 South Coast workers commute from Ventura County**
- **Single occupant vehicles**
 - **80% of commuters drive alone during peak periods**
 - **Few alternative commute choices available (travel modes, routes and time)**
- **101 does not meet current standards or needs**
 - **Four lane facility from Ventura County to Santa Barbara**
 - **1950's era design, left hand and abbreviated off-on ramps**
 - **Under-investment in 101 improvements**



Guadalupe

Santa Maria

SANTA BARBARA COUNTY

VENTURA COUNTY

Lompoc

Buellton

Solvang

Goleta

Carpinteria

Santa Barbara

Ojai

Ventura

Oxnard

Port Hueneme

101

154

101

101

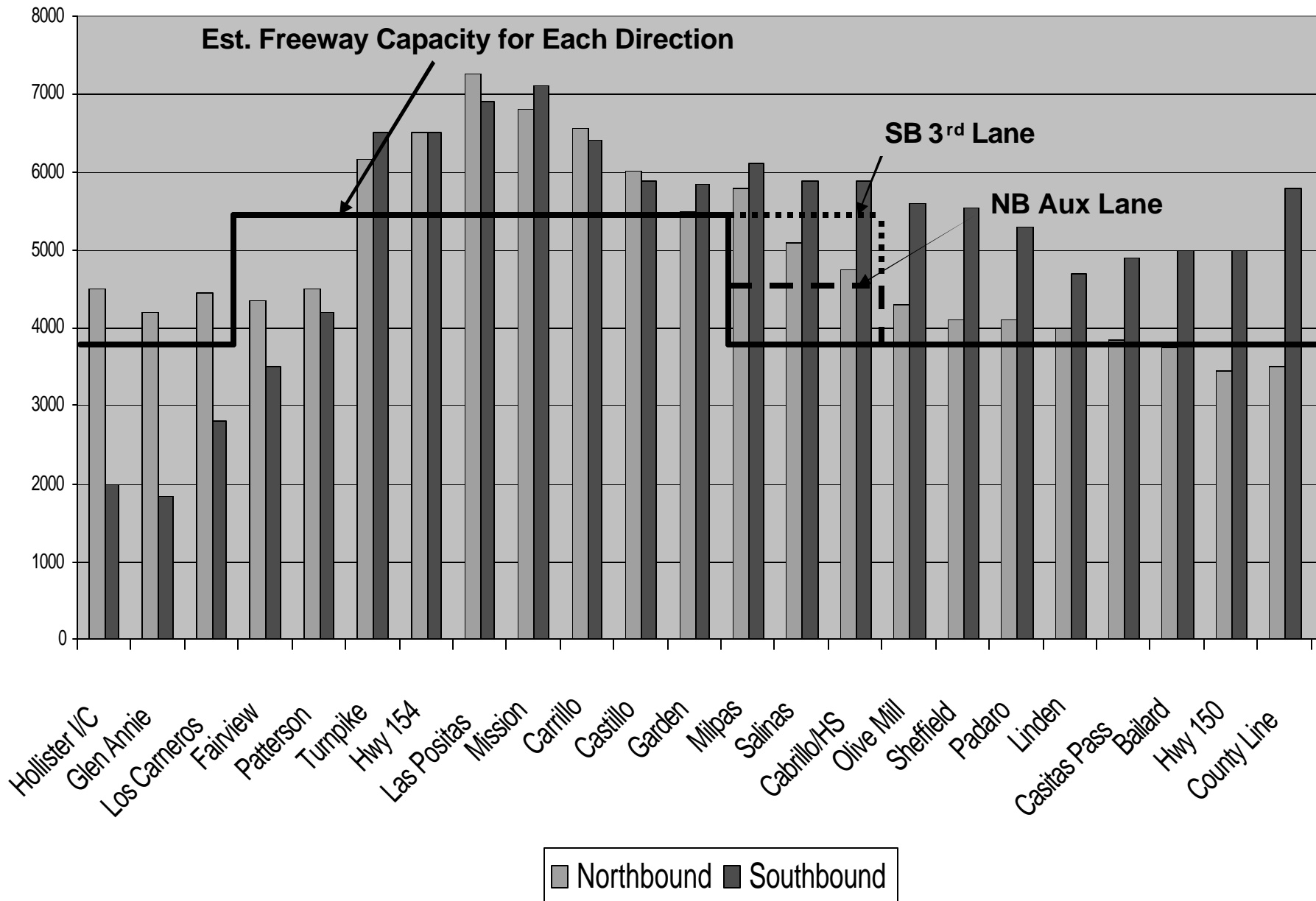
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South Coast 101 Corridor

PROJECT FOCUS AREA



2030 PM Peak Forecast



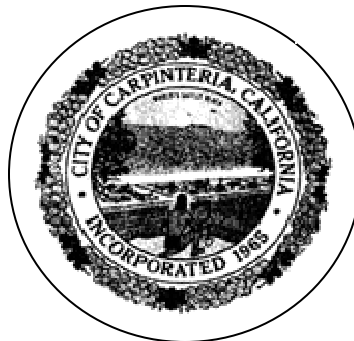
Community Issues

- **Highway 101 Parkway design and Landscaping**
- **Active Citizenry**
- **Opposition to prior freeway widening proposal**
- **Need for broad range of opportunities for community input**



CREATING TRANSPORTATION SOLUTIONS

Project Partners



Community Input

- **Public Outreach**
 - Community workshops
 - Activity centers
 - Community presentations
- **Stakeholder Advisory Committee**
 - Citizens appointed to represent broad cross-section of community interests
- **Technical Advisory Committee**
 - Cities, County, MTD, APCD, Caltrans. VCTC
- **Policy Steering Committee of SBCAG Board members**

101 in Motion

Approved Consensus Plan

**The SBCAG Board has adopted a 13
element plan featuring...**

“A Lane and a Train”

101 in Motion Plan

101 Capacity Improvements

- **Widening Highway 101
From 4 to 6 lanes south
of Santa Barbara**
 - New lanes are HOV lanes
 - Expand existing commuter bus
service between Ventura and Santa Barbara
- **101 Operational Improvements from Santa
Barbara to Goleta**



101 in Motion Plan

Commuter Rail

- Start with modified Amtrak service adjusted to better fit commuter period
- Pilot Commuter Rail
 - 2- round trips per day, Camarillo\Oxnard to Goleta using leased equipment with minimal track improvements
 - Approvals from UPRR and agreements with VCTC and operator needed
 - Pilot start-up service (2010-2015)
- Full service in (2015-2040)
 - Expand to 3 round trips/day if performance standards are met



101 in Motion Plan

Improved Operations and Management

- Ramp metering
- Intelligent Transportation System
 - Traffic Management Center
 - Changeable Message signs, 511 Traveler Info



Demand Management

- Carpool incentives
- FlexWork
- Individualized marketing



Funding *101 in Motion*

- Measure D Renewal--\$355 million
- STIP
 - SBCAG RIP funds--\$291 million
(about 65% of RIP county share over 30 years)
 - IIP funds--\$107 million
- Other sources
 - Prop 1B Corridor Mobility Bond Funds
Joint Submittal with VCTC
 - Prop 1B State-Local Partnership
 - Federal Earmarks

101 in Motion

Performance Outcomes

- Reduces projected duration of daily congestion from 12 hours (no build) to 1-2 hours.
- Reduces peak period travel time by auto and transit between popular origins and destinations by 20 minutes
- Increases peak hour person-trip capacity by 4,600 trips per hour south of SB and 1,000 trips north of SB.
- Improve current and projected LOS “F” to LOS “B/C” south of Santa Barbara

Importance of Local Option Sales Tax – Measure D

- Success of existing Measure D program, passed in 1989
- Proven track record on project delivery
- Leverages state funds
- Provides needed financial flexibility
- Enables partnering to cooperatively address solutions

Measure D Renewal - 2006

- Renewal Plan on November 2006 ballot
 - Extends Measure D for 30 years
 - Increases existing ½ cent tax by ¼ cent
 - Generates \$1.6 billion
- Expenditure plan approved by each city, county and SBCAG
- Provides funds for:
 - Congestion Relief
 - Local street repair and maintenance
 - Safety on rural highways and school routes
 - Expansion of alternative transportation
- Local Program – 50% - \$787.5 million
 - Flexible funding for local street maint, congestion relief and alternative transportation
- Regional Program – 50% - 787.5 Million
 - Highway Improvements
 - Local/Interregional Transit and Commuter Rail
 - Regional bikeways, Safe Routes to School, TDM

Measure D 2006

<u>101 in Motion Projects</u>	<u>Measure \$</u>	<u>State\Fed.\$</u>
Widen Highway 101 (4 to 6 lanes)	\$140 mil.	\$288 mil.
101 Operational Improvements		\$ 90 mil
Interregional Bus Service	\$ 62 mil.	
Expand carpools, vanpools	\$ 27 mil.	
Commuter Rail	<u>\$126 mil.</u>	<u>\$100 mil.</u>
	\$355 mil.	\$478 mil.

Measure D 2006

Other Hwy Improvements	Measure \$	State\Fed. \$
• 101/Santa Maria River Bridge	\$8 mil.	\$32 mil.
• Highway 246 Widening	\$30 mil.	\$33 mil.
• Hwy 246 Crossing of S.Y. River	\$8 mil.	\$18 mil.
• Hwy 1/ Lompoc	\$11 mil.	\$11 mil.
• Goleta Hwy 101 Overpasses	\$7.5 mil.	\$17.5 mil.
• Hwy 101/135 Interchange	\$17 mil.	
• Hwy 101 S.M. Interch. (2 locations)	\$26 mil.	\$3 mil.
• Rural Hwy Safety	<u>\$25 mil.</u>	<u>\$5 mil.</u>
	\$132.5 mil.	\$119.5 mil.

SUMMARY

- *101 in Motion* is a long-term plan for 101 corridor that has community support
- The SBCAG Board is committed to implementing *101 in Motion*. It will require nearly \$650 million in Measure D Renewal and RIP funds.
- The CTC, Caltrans and federal government must be our partners in deeds and dollars if we are to be successful in relieving congestion in this corridor.
- If we are successful, the plan will produce performance based outcomes for congestion relief, safety, trip reliability and goods movement.